UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	071308.0489
PATENT APPLICATION	First Inventor	Ralf Kruse
TRANSMITTAL	Title	Winding Pattern
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV339225728US

	APPLICATION ELEMENTS		Patent Application lioner for Patents
	apter 600 concerning utility patent application contents.	P.O. Box	1450 a VA 22313-1450
Submit a Applicar See 37 (a Applicar See 37 (a Specificat (preferred - Descrip - Cross F - Stateme - Referen or a con - Backgre - Brief Su - Brief Su - Detailed - Claim(s - Abstrac - Cla	d arrangement set forth below) tive title of the invention Reference to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, inputer program listing appendix bund of the Invention secription of the Drawings (if filed) d Description it of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets	7. CD-ROM or CD-R in duplicomputer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque i. CD-ROM or C ii. Paper c. Statements verifying ACCOMPANYING AF 9. Assignment Papers (condition of the condition of the	icate, large table or indix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Ince Listing on: D-R (2
	ation Data Sheet. See 37 CFR 1.76		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continu			on No.:PCT/DE02/01922
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	19. CORRESPON	IDENCE ADDRESS	
Custome	er Number:	OR Corre	spondence address below
Name p	Andreas Grubert		
Address ⊢	Baker Botts L.L.P.		
9	10 Louisiana, One Shell Plaza Houston	State TV	Zip Code 77000
- '		TX TX TX Telephone 713-229-1964 TX TX TX TX TX TX TX T	Fax 713-229-7764
	e) Bruce W. Slayden JI	1 - 1 - 1 - 1 - 1	33,790
Signature	Bun h Sarden A	riogistation no. (rittomogragent)	Date 12/02/2003

This collection of information is required by 37/OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(Complete (if applicable))

Date

Telephone 713-229-1234

December 2, 2003

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F	EE	TR	AN	SMI	T	TAL
	•	for	FY	200	4	

(\$) 810.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Bruce W. Slayden II

Complete if Known		
Application Number		·
Filing Date	December 2, 2003	
First Named Inventor	Ralf Kruse	
Examiner Name		
Art Unit		
Attorney Docket No.	071308.0489	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity Small Entity		
Deposit 00 0000	Fee Fee Fee Fee Fee Description Fee Description Fee Fee Fee Fee Fee Description Fee Descriptio	ee Paid	
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath		
Deposit Account Baker Botts L.L.P.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
Name	1053 130 1053 130 Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	7	
to the above-identified deposit account.	Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255 2,010 2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,330 2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1301 1,330 2301 003 Clinty Issue lee (01 1613306)		
Ext <u>ra Claims below</u> Fee Paid			
Total Claims 20 -20** = 0 X = 0 Independent 2 -3** = X = 0	1503 640 2503 320 Plant issue fee		
Claims 2 - 3** = X = 0 Hultiple Dependent	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	0.00	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	,	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))		
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)		
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00		

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Registration No.

33,790